



State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

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Representatives Present During the Inspection:							
Company	Vicky S. Miller Environmental Specialist						
OGM	Steve Demczak Environmental Scientist III	_					

Inspection Report

Permit Number:	C0070018		
Inspection Type:	COMPLETE		
Inspection Date:	Monday, November 16, 2009		
Start Date/Time:	11/16/2009 10:00:00 AM		
End Date/Time:	11/16/2009 12:00:00 PM		
Last Inspection:	Tuesday, August 18, 2009		

Inspector: Steve Demczak, Environmental Scientist III

Weather: Sunny, cold 30's

InspectionID Report Number: 2202

Accepted by: jhelfric 12/7/2009

Permitee: CANYON FUEL COMPANY LLC Operator: CANYON FUEL COMPANY LLC

Site: SOLDIER CANYON MINE

Address: PO BOX 1029, WELLINGTON UT 84542

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

Total Permitted	6,624.64	
Total Disturbed	24.32	
Phase I		
Phase II		
Phase III		

Mineral Ownership

neral Ownership	Types of Operations			
✓ Federal	✓ Underground			
✓ State	Surface			
☐ County	Loadout			
☐ Fee	Processing			
Other	Reprocessing			

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit Condition: Canyon Fuel Company has just one permit condition for the Soldier Canyon Mine; to submit water quality data in an electronic format through the Electronic Data Input web site.

Permitting Actions: None

Inspector's Signature:

Steve Demczak, Environmental Scientist III

Thursday, November 19, 2009

Date

Inspector ID Number: 39

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
- b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	\checkmark		✓	
2.	Signs and Markers	✓		✓	
3.	Topsoil	V		✓	
4.a	Hydrologic Balance: Diversions	V		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures	V			
4.d	Hydrologic Balance: Water Monitoring	✓			
4.e	Hydrologic Balance: Effluent Limitations	V		V	
5.	Explosives		✓		
6.	Disposal of Excess Spoil, Fills, Benches	V			
7.	Coal Mine Waste, Refuse Piles, Impoundments		✓		
8.	Noncoal Waste	✓		✓	
9.	Protection of Fish, Wildlife and Related Environmental Issues	V			
10.	Slides and Other Damage	✓		✓	
11.	Contemporaneous Reclamation	✓			
12.	Backfilling And Grading		✓		
13.	Revegetation	V			
14.	Subsidence Control	V			
15.	Cessation of Operations	✓		✓	
16.a	Roads: Construction, Maintenance, Surfacing	✓		✓	
	16.b Roads: Drainage Controls			✓	
17.	Other Transportation Facilities	V			
18.	Support Facilities, Utility Installations	✓		✓	
	AVS Check	✓			
20.	Air Quality Permit	✓		✓	
21.	Bonding and Insurance	✓		✓	
22.	Other	П			

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1. Permits, Change, Transfer, Renewal, Sale

No permitting action is with the Division for Soldier Creek Mine. The permit will expire on Feb. 12, 2012. The SPPC plan was last inspected on December 3, 2007. The UPDES permit will expire on March 31, 2011. SPCC Plan was reviewed on 12/03/2007 by a P.E..

2. Signs and Markers

Identification signs are at gates to the property.

3. Topsoil

There were no signs of wind or water erosion.

4.a Hydrologic Balance: Diversions

Diversion were inspected and would function during a storm event.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The sediment pond was inspected for the second quarter on August 17, 2009. No hazardous conditions were reported. I inspected the sediment pond and no hazardous conditions were not noticed.

4.e Hydrologic Balance: Effluent Limitations

No discharge for the third quarter of 2009.

8. Noncoal Waste

The site was cleaned up last summer.

10. Slides and Other Damage

No slides or orther damage was noticed during the inspection.

15. Cessation of Operations

The mine site is still in cessation.

16.a Roads: Construction, Maintenance, Surfacing

Concrete has strarted to break-up in several places.

16.b Roads: Drainage Controls

Road drainage is functioning.

18. Support Facilities, Utility Installations

No new facilities constructed since last inspection.

Inspection Continuation Sheet

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20. Air Quality Permit

DAQE-334-94

21. Bonding and Insurance

The insurance policy will expire on June 31, 2010. The bonding amount is \$1,593,000